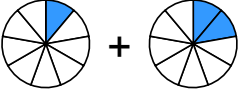
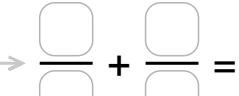
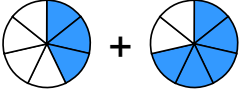
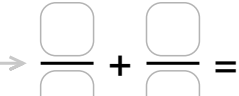
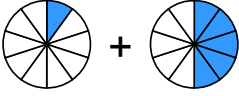
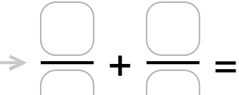
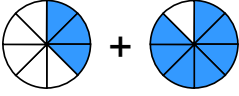
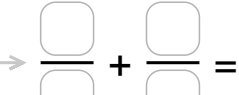


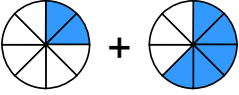

Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

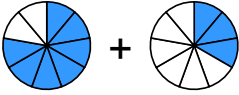

1 a)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

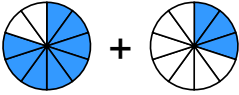

b)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

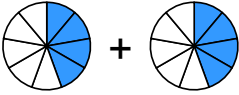

c)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

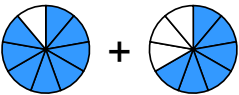
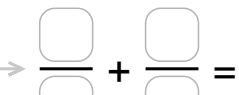
d)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

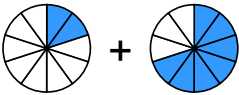
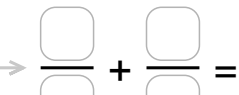
2 a)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

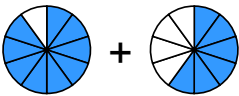

b)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

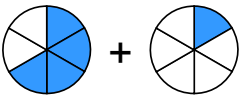

c)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

d)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

3 a)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

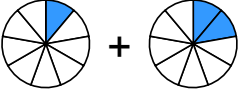
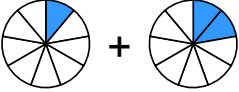
b)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

c)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$

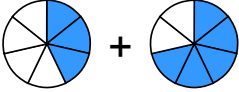
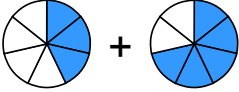
d)  + 
 $\rightarrow \frac{\square}{\square} + \frac{\square}{\square} = \frac{\square}{\square}$

Quelle: www.matheaufgaben.net/arbeitsblaetter/brueche-grafisch/brueche-addieren/

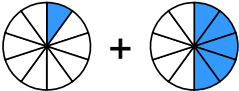
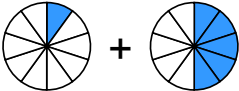
Übertrage die Grafiken in die Bruch-Schreibweise und rechne aus:

① a)  + 

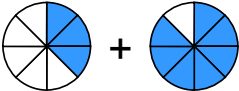
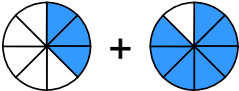
$$\rightarrow \frac{1}{9} + \frac{2}{9} = \frac{3}{9} = \frac{1}{3}$$

b)  + 

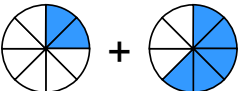
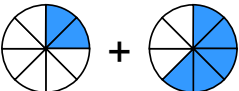
$$\rightarrow \frac{3}{7} + \frac{5}{7} = \frac{8}{7} = 1 \frac{1}{7}$$

c)  + 

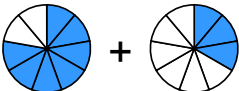
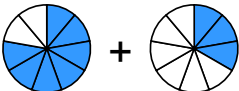
$$\rightarrow \frac{1}{10} + \frac{5}{10} = \frac{6}{10} = \frac{3}{5}$$

d)  + 

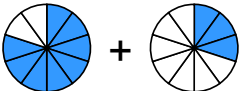
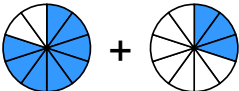
$$\rightarrow \frac{3}{8} + \frac{7}{8} = \frac{10}{8} = \frac{5}{4}$$

② a)  + 

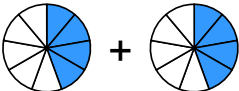
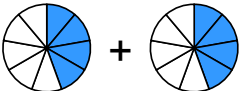
$$\rightarrow \frac{2}{8} + \frac{5}{8} = \frac{7}{8}$$

b)  + 

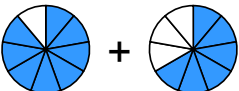
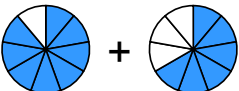
$$\rightarrow \frac{7}{9} + \frac{3}{9} = \frac{10}{9} = 1 \frac{1}{9}$$

c)  + 

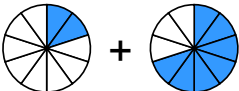
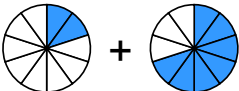
$$\rightarrow \frac{8}{10} + \frac{3}{10} = \frac{11}{10} = 1 \frac{1}{10}$$

d)  + 

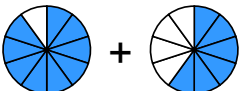
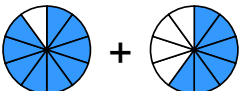
$$\rightarrow \frac{4}{9} + \frac{4}{9} = \frac{8}{9}$$

③ a)  + 

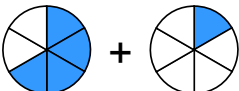
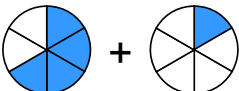
$$\rightarrow \frac{8}{9} + \frac{6}{9} = \frac{14}{9} = 1 \frac{5}{9}$$

b)  + 

$$\rightarrow \frac{2}{10} + \frac{7}{10} = \frac{9}{10}$$

c)  + 

$$\rightarrow \frac{9}{10} + \frac{6}{10} = \frac{15}{10} = \frac{3}{2}$$

d)  + 

$$\rightarrow \frac{4}{6} + \frac{1}{6} = \frac{5}{6}$$